

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Applicants:

Rigoutsos et al.

Serial No.: 10/724,585

Filed: November 29, 2003

Date: August 31, 2004

Group Art Unit: 2171

Examiner: Not yet assigned

Docket No.: YOR920030620US1

For: METHOD AND APPARATUS FOR THE AUTOMATIC IDENTIFICATION OF UNSOLICITED E-MAIL MESSAGES (SPAM)

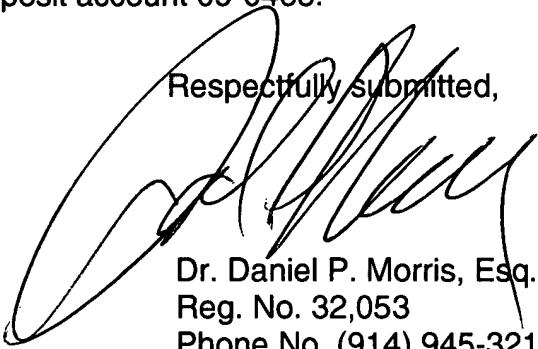
Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Sir:

Please find enclosed a listing (PTO Form 1449) of references which may be relevant to the above-referenced application. This listing of references is not a representation that a search has been made, that better references than listed do not exist, or that other references are not applicable. Moreover, this listing does not constitute any admission by applicants or applicants' attorney that the information provided herein is necessarily prior art to applicants' invention. Please charge any fee necessary to enter this paper to deposit account 09-0468.

Respectfully submitted,



Dr. Daniel P. Morris, Esq.  
Reg. No. 32,053  
Phone No. (914) 945-3217

IBM CORPORATION  
Intellectual Property Law Dept.  
P.O. Box 218  
Yorktown Heights, New York 10598

(Use several sheets if necessary)

APPLICANT: Rigoutsos et al.

FILING DATE: 11/29/03

GROUP: 2171

SEP 03 2004  
PATENT & TRADEMARK OFFICE

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AI							
	AJ							
	AK							

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

AL	Schleimer et al. "WINNOWING: LOCAL ALGORITHMS FOR DOCUMENT FINGERPRINTING," San Diego, CA, 2003.
AM	Lillington, Karlin, "TEIRESIAS ON THE HACKER TRAIL," <a href="http://www.wired.com/news/technology/0,1282,15905,00.html">http://www.wired.com/news/technology/0,1282,15905,00.html</a> .
AN	Sahami et al. "A BAYESIAN APPROACH TO FILTERING JUNK E-MAIL," Stanford University, Standford, CA and Microsoft Word, Redmond, WA.
AO	Yerazunis, "THE SPAM-FILTERING ACCURACY PLATEAU AT 99.9% ACCURACY AND HOW TO GET PAST IT," 2004 MIT Spam Conference, January 18, 2004, MIT, Cambridge, MA.

## EXAMINER

## DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S  
INFORMATION  
DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.:

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							YES	NO
	AI							
	AJ							
	AK							

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AL	Wespi et al. "AN INTRUSION-DETECTION SYSTEM BASED ON THE TEIRESIAS PATTERN-DISCOVERY ALGORITHM," Eicar Proceedings, 1999.
AM	Shibuya et al. "DICTIONARY-DRIVEN PROKARYOTIC GENE FINDING," Nucleic Acids Research, Vol.30, No.12, 2002, Oxford University Press.
AN	Rigoutsos et al. "DICTIONARY-DRIVEN PROTEIN ANNOTATION, Nucleic Acids Research, Vo. 30, No. 17, 2002, Oxford University Press.
AO	Damashek, M. "GAUGING SIMILARITY WITH N-GRAMS: LANGUAGE-INDEPENDENT CATEGORIZATION OF TEXT," Science, Vol. 267, February 10, 1995.

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AL		Stolfo et al. "A BEHAVIOR-BASED APPROACH TO SECURING EMAIL SYSTEMS," Fu Foundation School of Engineering & Applied Science, Columbia University, NY.
AM		
AN		
AO		

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